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Attorney's Docket No. 028722-274

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Iatrou, et al.	)
Application No.: Unassigned	) Group Art Unit: Unassigned )
Filed: Herewith (Divisional of Ser. No. 09/256,694)	) Examiner: Unassigned ) )
For: SEQUENCES FOR IMPROVING THE EFFICIENCY OF SECRETION OF NON-SECRETED PROTEINS IN MAMMALIAN AND INSECT CELLS	) ) )

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98(d), copies of the documents cited are not enclosed as all the documents have been previously submitted in U.S. Patent Application Ser. No. 09/256,694, filed February 24, 1999, to which the present application claims priority under 35 U.S.C. §120.

### **United States Patents**

	Inventor	Issue date	Pat. No.
1.	Summers	10/13/92	5,155,037
2.	Murphy et al.	5/14/96	5,516,657
	Black et al.	8/20/96	5,547,871
3.	Rosen	10/15/96	5,565,362
4.	Grandics et al.	11/5/96	5,571,720
5.		11/19/96	5,576,195
6.	Robinson et al.	06/02/98	5,759,809
7.	Iatrou	00/02/90	_,,

8.	Ming et al.	03/10/98	5,726,044
9.	Lo et al.	07/30/96	5,541,087
10.	Hammock et al.	10/07/97	5,674,485
11.	Ciardelli et al.	11/17/98	5,837,816
12.	Cayley et al.	June 1998	5,770,192
13.	Londos et al.	June 2000	6,074,842

#### **International Patents**

	Date	Country	Patent No.
1.	08/02/89	EPO	0 326 419
2.	08/03/94	EPO	0 608 696
3.	04/05/95	EPO	0 646 646.
4.	01/06/94	PCT	WO 94/00585
5.	02/17/94	PCT	WO 94/03588
6.	06/29/95	PCT	WO 95/17515
7.	03/03/99	PCT	WO 99/10489

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- 1. Bei, R., J. Schlom, and S.V.S. Kashmiri, 1995. "Baculovirus expression of a functional single-chain immunoglobulin and its IL-2 fusion protein," *J. of Immunological Methods*. **186**, pp. 245-255.
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- 17. Johnson et al., (1992) "A cellular promoter-based expression cassette for generating recombinant baculoviruses directing rapid expression of passenger genes in infected insects" *Virology* **190:**815-823.
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- 20. Kunkel (1985) "Rapid and efficient site-specific mutagenesis without phenotypic selection" *Proc. Nat. Acad. Sci* U.S.A. **82**:488-492.
- 21. Lo et al., (1998) "High level expression and secretion of Fc-X fusion proteins in mammalian cells", *Protein Engineering* 11(6):495-500.
- 22. Lu et al., (1996) "Trans-activation of a cell housekeeping gene promoter by the IE1 gene product of baculoviruses" *Virology* **218**:103-113.
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- 28. O'Reilly et al., (1992) Baculovirus Expression Vectors. W.H. Freeman and Co.
- 29. Sareneva, et al. (1994) "Role of N-glycosylation in the synthesis, dimerization and secretion of human interferon-γ" *Biochem J.* **303:**831-840.
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This Information Disclosure Statement is being submitted within three (3) months of the filing date of the present application. Consequently, no fee is required pursuant to 37 C.F.R. §1.97(b).

By citing the above references, Applicants do not acquiesce or admit that any of these documents are "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

Information Disclosure Statement Application No. <u>Unassigned</u> Attorney's Docket No. <u>028722-274</u> Page 6

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Sy: \_\_\_\_\_

Ping F. Hwang Registration No. 44,164 Attorney for Applicants Redwood Shores, CA Office (650)-622-2300

P.O. Box 1404 Alexandria, Virginia 22313-1404

Date: February 26, 2002

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APPLICATION NO.

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	5,541,087		Lo et al.			07/30/96		
	5,547,871		Black et al.			8/20/96		
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